

Attorney Docket No.: P12541-US1

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July 5, 2005

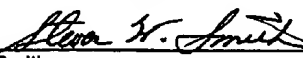
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Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: July 5, 2005

  
Steven W. Smith

Re: Patent Application for:  
"METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR  
BANDWIDTH ALLOCATION BASED ON THROUGHPUT GUARANTEES"  
Serial No. 09/759,671  
Attorney Docket No. P12541-US1

Dear Sir:

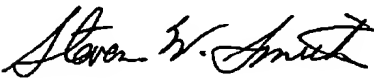
Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page);
- (2) Amendment (15 pages); and
- (3) Copy of previously filed IDS (with 3 cited references).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

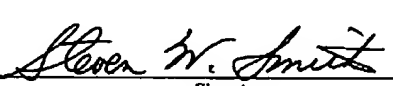
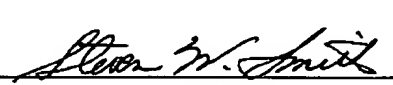
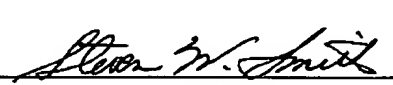
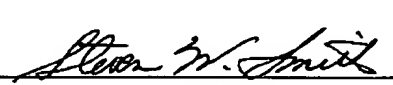
Sincerely,



Steven W. Smith  
Reg. No. 36,684

SWS/psn

JUL 05 2005

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.											
Applicant(s): James T. St. John, et al.				P12541-US1											
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.										
09759,671	January 12, 2001	Mehra, Inder P	27045	2666	2702										
Invention: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR BANDWIDTH ALLOCATION BASED ON THROUGHPUT GUARANTEES															
<b>COMMISSIONER FOR PATENTS:</b>															
Transmitted herewith is an amendment in the above-identified application.															
The fee has been calculated and is transmitted as shown below.															
<b>CLAIMS AS AMENDED</b>															
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE										
TOTAL CLAIMS	21 -	27 =	0 x	\$50.00	\$0.00										
INDEP. CLAIMS	8 -	7 =	1 x	\$200.00	\$200.00										
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>															
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$200.00										
<input type="checkbox"/> No additional fee is required for amendment.															
<input checked="" type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$200.00															
<input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed.															
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379															
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.															
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.															
 Signature			Dated: 7-5-2005												
Steven W. Smith Reg No. 36,684 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			<table border="1"><thead><tr><th colspan="2">CERTIFICATE OF MAILING OR TRANSMISSION</th></tr></thead><tbody><tr><td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.</td></tr><tr><td colspan="2"> Signature</td></tr><tr><td>STEVEN W. SMITH</td><td>July 5, 2005</td></tr><tr><td colspan="2">Depositor's Name and Date</td></tr></tbody></table>			CERTIFICATE OF MAILING OR TRANSMISSION		I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.		 Signature		STEVEN W. SMITH	July 5, 2005	Depositor's Name and Date	
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 Signature															
STEVEN W. SMITH	July 5, 2005														
Depositor's Name and Date															
cc:															

P11LARGE/REV07